IMAGE orbit 2000 340 (12/05) 07:18 UT to 2000 340 (12/05) 21:38 UT PCAP **OVAL** 14 **CLEFT CUSP PSPHERE** 16 MSPHERE 8 18 Z(SM) 80 80 2 20 0 0 -3 3 2 1 0 -22 1 -2 4 **-1** X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 0 -5\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU 1000 FREQ(kHz) 100 10 13:00 8.0 46.6 81.6 65.6 20.3 16:00 7.7 19.6 UT 7:00 RE 1.2 L 5.0 ILAT 63.5 10:00 6.0 343.5 86.9 19:00 5.2 7.4 22:00 2.5 3.0

MLA<del>T</del> 60.1 MLT 7.0

-3

82.4 14.2

76.9 51.1 20.7

68.4 32.9 20.4

55.0 24.0 7.6

6

Z(SM)

2

0

-2

0

2

4

2

0

Wed Dec 6 17:08:26 2000

X(SM)

Y(SM)